DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200312294-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and

patent is sought on the inve	ention entitled:		ch is claimed and for which a		
OPTICAL PATH WITH ELEC					
the specification of which i	s attached hereto unless th	e following box is ch	ecked:		
() was filed on	as US Applic	cation No. or PCT Into	ernational Application		
Number					
I hereby state that I have including the claims, as an disclose all information whi	nended by any amendmen	t(s) referred to above	above-identified specification, e. I acknowledge the duty to FR 1.56.		
Foreign Application(s) and/or Clair	n of Foreign Priority				
	and have also identified below a	ny foreign application for	iny foreign application(s) for patent or patent or patent or inventor(s) certificate having		
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
			YES: NO:		
			YES: NO:		
Provisional Application					
I hereby claim the benefit under below:	Title 35, United States Code Sec	tion 119(e) of any United	States provisional application(s) listed		
	APPLICATION NUMBER	FILING DATE			
insofar as the subject matter of e manner provided by the first para	each of the claims of this applicate agraph of Title 35, United States Code of Federal Regulations, Set Tinternational filing date of this a	ion is not disclosed in the Code Section 112, I acknotion 1.56(a) which occurred	States application(s) listed below and, e prior United States application in the lowledge the duty to disclose material red between the filing date of the prior		
APPLICATION NUMBER FILING DATE		STATUS (p	atented/pending/abandoned)		
POWER OF ATTORNEY: As a named inventor, I hereby a business in the Patent and Tradem Customer Num	nark Office connected therewith:	and/or agent(s) to prose	ecute this application and transact all		
Send Correspondence to:		Direct Telephor	e Calls To:		
HEWLETT-PACKARD COMPAI Intellectual Property Administr		William D. Dav			
P.O. Box 272400 Fort Collins, Colorado 80527	-2400	512-306-9470			
made on information and with the knowledge that	belief are believed to be to willful false statements a der Section 1001 of Title	true; and further tha and the like so ma 18 of the United Sta	re true and that all statements these statements were made de are punishable by fine or tes Code and that such willfult issued thereon.		
Full Name of Inventor: <u>James J. deBlanc</u>		Citizenship: Un	Citizenship: United States		
Residence: 1242	South Bluff Drive, Roseville	, California 95678			
Post Office Address: Same	as Residence				
Investor's Signature	Dane	Jug. 18	2003		

Rev 05/03 (DecPwr)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (c ntinued)

ATTORNEY DOCKET NO. 200312294-1

Full Name of # 2 joint inventor:	Andrew Michael Cherniski		Citizenship: United States	
Residence:	2052 Walnut Court, Rescue, California 95672			
Post Office Address:	Same as Residence			
andrew Mich	al Chernaki		8-18-03	
Inventor's Signature		Date		
Full Name of # 3 joint inventor:			Citizenship: United States	
Residence:	450 Apache Trail, Woodland Par	rk, Colorad	o 80863	
Post Office Address:	Same as Residence			
Inventor's Signature		Date	· · · · · · · · · · · · · · · · · · ·	
-		Date		
Full Name of # 4 joint inventor:			011	
Residence:			Citizenship:	
Post Office Address:				
rost office Address.				
Inventor's Signature		Date		
Full Name of # 5 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
-				
Full Name of # 6 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 7 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 8 joint inv ntor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200312294-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and

joint inventor (if plural patent is sought on the OPTICAL PATH WITH	names ar invention	e listed below) of the entitled:	e subject matter whi	ch is claimed a	and for which a
the specification of wh			-		
	n as US Application No. or PCT International Application				
Number		and was amend	ed on	(if applicab	ile).
I hereby state that I he including the claims, a disclose all information	as amende	d by any amendmen	t(s) referred to abov	e. I acknowle	ed specification, dge the duty to
Foreign Application(s) and/o	r Claim of Fo	reign Priority			
I hereby claim foreign priori inventor(s) certificate listed a filing date before that of the	below and h	ave also identified below a	any foreign application for		
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY, CLAIMED	UNDER 35 U.S.C. 119
				YES:	NO:
				YES:	NO:
Provisional Application				<u> </u>	
I hereby claim the benefit to below:	ınder Title 3	5, United States Code Sec	tion 119(e) of any United	States provisional	application(s) listed
	Al	PPLICATION NUMBER	FILING DATE		
manner provided by the firs information as defined in Tit application and the national APPLICATION NUMBER	le 37, Code or PCT interr	of Federal Regulations, Se	ction 1.56(a) which occurr application:		ing date of the prior
POWER OF ATTORNEY: As a named inventor, I he business in the Patent and T Customer	rademark Of		Place Customer Number Bar Code Label here	ecute this applicati	on and transact all
Send Correspondence to):	· — — — — — — — — — — — — — — — — — — —	Direct Telephor	ne Calls To:	
HEWLETT-PACKARD CO			William D. Dav	is	
P.O. Box 272400		512-306-9470			
Fort Collins, Colorado 8	0527-2400				
I hereby declare that made on information with the knowledge imprisonment, or both false statements may	and belie that willfu , under So	f are believed to be all false statements ection 1001 of Title	true; and further tha and the like so ma 18 of the United Sta	t these statemente de are punishates Code and t	ents were made able by fine o that such willfu
Full Name of Inventor: Jan	mes J. deE	Blanc	Citizenship: Un	ited States	
Residence: 1:	242 South	Bluff Drive, Roseville	California 95678		
_	ame as Re				
Inventor's Signature			Dete		
· ·····			Date		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (c ntinued)

ATTORNEY DOCKET NO. 200312294-1

Full Name of # 2 joint inventor:	Andrew Michael Cherniski		Citizenship: United States
Residence:	2052 Walnut Court, Rescue, Calif	rnia 9	95672
Post Office Address:	Same as Residence		
Inventor's Signature		Date	
Full Name of # 3 joint inventor:	Herbert J. Tanzer		Citizenship: United States
Residence:	450 Apache Trail, Woodland Park	, Color	ado 80863
Post Office Address:	Same as Residence		
Helet J. Tg	<u> </u>		8-18-03
Inventor's Signature		Date	
Full Name of # 4 joint inventor:			Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 5 joint inventor:			Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature			
inventor s Signature		Date	
5 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Full Name of # 6 joint inventor:			Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 7 joint inventor:	:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 8 joint inventor	:		Citizenship:
Residence:			
Post Office Address:		-	
Inventor's Signature		Date	